Manhole Inspection Summary M			Manhole # S47C013MH
Printed On: 6/24	/2010		Page 1 of 3
Inspection	☐ Is Incomplete	Rating: 3) Fair	
Record Plat: 47	C Node: 013	Status: Found	Insp Date: 7/15/08 9:08 AM
Incomplete Comments Crew: jf,ct,jl			
			Inspector: Provine , D
			Firm: JV
Location	Address: Fayette		Cross Street: Montford
Manhole	Type: Inline	Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab	Weather: Dry	Subject To Ponding: None
Comments	Complete		
Cover	Shape: Circular		(in.) Length: (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary	Condition: Sou	
Properties:	☐ Bolted ☐ Ven	ted	☐ Water Tight Insert
Frame	Offset: 5 (in.)	Condition: Sound	d ☐ Cracked ✓ Leaks
Chimney / Frame Adjustment			
Condition:	☐ Sound ☐ Cracl	ked Root Intrusion	✓ Loose Brick Deteriorated
Infiltration:	☐ None ✓ Joint	t ☐ Cracks ✓ Morta	ar Roots Wall
Corbel	Material: Brick	☐ Parg	ged Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracl	ked Root Intrusion	Loose Brick Deteriorated
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	rtar 🗌 Roots 🔽 Wall
Barrel	Material: Brick	☐ Parg	ged
Shape:	Circular D	iameter: 48 (in.) Len	gth: (in.)
Condition:	✓ Sound ☐ Cracl	ked Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	rtar 🗌 Roots 🔽 Wall
Bench	✓ Exists Material:	Brick	☐ Parged
Condition:	✓ Sound ☐ Cracl	ked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel	Material: Brick	☐ Parg	ged
Channel E	xposure: Fully Ope	n Junc Dist: 0	nearest .5 ft. Azimuth:
Condition:	✓ Sound ☐ Cracl	ked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 8 Missing	g: 0	
Surcharge	Evidence Of Sur	charge Depth:	(ft.) Active Surcharge Present

Manhole Inspection Summary

Manhole # S47C__013MH

Printed On: 6/24/2010 Page 2 of 3

Location View



Defect 1



loose brick

Top View



Defect 2



infiltration

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Manhole # S47C__013MH

12 O'Clock Outflow

Printed On: 6/24/2010 Page 3 of 3

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 14.25 (ft.) Flow Characteristics: Turbulent

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.50 (ft.) Flow Characteristics: Turbulent

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

6 O'Clock Inflow Drop In @ 6 O'Clock



Drop: Inside Rod and Bar

Angled: **Yes** Reading: **13.15** (ft.)

Inv Depth: 14.15 (ft.)

Drop Condition: Open

Connects To: **Manhole**Possible Illicit Connection